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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,671	09/15/2003	Pamela Elizabeth Dalton		9143
75	90 05/04/2004		EXAM	INER
PAMELA DALTON			SWINEHART, EDWIN L	
1711 PETRA D SAN DIEGO, O	* *		ART UNIT	PAPER NUMBER
,			3617	
			DATE MAIL ED: 05/04/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/661,671	DALTON, PAMELA ELIZABETH
Office Action Summary	Examin r	Art Unit
	Ed Swinehart	3617
The MAILING DATE of this communic Period for Reply	eation appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNION. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30). - If NO period for reply is specified above, the maximum statence is reply within the set or extended period for reply within the set or extended perio	CATION. f 37 CFR 1.136(a). In no event, however, may a renication. days, a reply within the statutory minimum of third utory period will apply and will expire SIX (6) MON rill, by statute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed	I on	
,	b)⊠ This action is non-final.	
3) Since this application is in condition for closed in accordance with the practice	•	
Disposition of Claims		
4) ☐ Claim(s) 1 is/are pending in the application 4a) Of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restrict	e withdrawn from consideration.	
Application Papers		
9) The specification is objected to by the	Examiner.	
10) The drawing(s) filed on is/are:		by the Examiner.
Applicant may not request that any object	tion to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including 11) The oath or declaration is objected to		
Priority under 35 U.S.C. § 119		
2. Certified copies of the priority of	documents have been received. documents have been received in A of the priority documents have been nal Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage
Attachment(s)	» 🗖	2(070.440)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449 or F Paper No(s)/Mail Date 	O-948) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)

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DETAILED ACTION

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed. The title is objected to as such is considered to be inaccurate. Specifically, there will inherently be some drag, and to state as title that drag is zero, is misleading and inaccurate.

The following title is suggested: Reduced drag surfboard.

Claim 1 is rejected as failing to define the invention in the manner required by 35
 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1 (as best understood) is rejected under 35 U.S.C. 102(b) as being anticipated by Bennett.

Bennett discloses the claimed invention, including a raised textured bottom surface for the reduction of drag on watercraft, including surfboards.

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5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Johnson, III and Moran disclose textured bottom surfaces for drag reduction.

- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ed Swinehart whose telephone number is 703-308-2566. The examiner can normally be reached on Monday through Thursday 6:30 am to 2:00 pm..
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ed Swinehart
Primary Examiner
Art Unit 3617